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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hanash et al.

Serial No. : 09/848,948

Examiner: Rawlings, Stephen L.

Filed : May 4, 2001

Group Art Unit: 1642

For : S100 PROTEINS AND AUTOANTIBODIES AS
SERUM MARKERS FOR CANCER

AMENDMENT AND SUBMISSION OF SEQUENCE LISTING

I hereby certify that this paper is being deposited with the United States
Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450.

October 8, 2003
Date

Carmella L. Stephens
Attorney Name

41,328
PTO Reg. No

Carmella L. Stephens
Signature

October 8, 2003
Date of Signature

Commissioner for Patents
Box 1450
Alexandria, VA 22313-1450

SIR:

In response to the Office Action mailed April 9, 2003, applicants submit herewith
an initial Sequence Listing in computer and paper form in accordance with 37 C.F.R. §1.821-
1.825. The content of the paper and computer readable copies of the Sequence Listing,
submitted in accordance with 37 C.F.R. §1.821(c) and (e), are the same and do not include new
matter. A copy of the Notice to Comply with Requirements for Patent Applications Containing
Nucleotide Sequence and/or Amino Acid Sequence Disclosure is also enclosed.

Applicants respectfully request the Examiner to consider the following
amendments to the specification.